

Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	Not Yet Assigned
<i>(Use as many sheets as necessary)</i>				Filing Date	Concurrently Herewith
				First Named Inventor	Yoshinori Watanabe
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	U2054.0145

<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Number-Kind Code <sup>2</sup> (if known)				

<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/E.E./	BA	JP-8-8846	01-12-1996			
/E.E./	BB	JP-9-119955	05-06-1997			
/E.E./	BC	JP-2002-107397	04-10-2002			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>							
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>2</sup>
/E.E./	CA	"Ray Tracing as a Design Tool for Radio Networks" by John W. McKown, et. al. IEEE Network Magazine, November 1991, pp. 27-30.					
/E.E./	CB	"Site-Specific Propagation Prediction for Wireless In-Building Personal Communication System Design." by Scott Y. Seidel. IEEE Transactions on Vehicular Technology, November 1994, Vol. 43, No. 4, pp. 879-891.					
/E.E./	CC	Three-page document in Japanese (ISBN 4-88552-067-3)					

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Substitute for form 1449A/B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/726,707
(Use as many sheets as necessary)				Filing Date	December 4, 2003
Sheet	1	of	1	First Named Inventor	Yoshinori Watanabe
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	U2054.0145

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/E.E./	AA	US-5,949,988	09-07-1999	Feisullin et al.	

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/E.E./	CA	Wei et al., "Ray-Tracing Models and Techniques for Coverage Prediction in Urban Environments", Microwave Conference, 1999 Asia Pacific Singapore, November 30 - December 3, 1999, pgs. 614-617 (1999)			
/E.E./	CB	Catedra et al., IEEE Antennas and Propagation Magazine, Vol. 40, No. 2, pgs. 15-28 (1998)			

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				Application Number	10/726,707-Conf. #7043
				Filing Date	December 4, 2003
				First Named Inventor	Yoshinori Watanabe
				Art Unit	Not Yet Assigned
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/E.E./	BA	-JP 2001-133494 (w/English abstract)	05-18-2001		
/E.E./	BB	-JP 10-62468 (w/English abstract)	03-06-1998		

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/E.E./	CA	Copy of Japanese Office Action dated December 6, 2005			

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/Eric Elcenko/ 04/06/2009